

Table 17. Reported AIDS cases, by age category, transmission category, and sex, cumulative through 2004—United States

Transmission category	Males				Females				Total			
	2004		Cumulative through 2004 ^a		2004		Cumulative through 2004 ^a		2004		Cumulative through 2004 ^a	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Adult or adolescent												
Male-to-male sexual contact	15,607	48	402,722	55	—	—	—	—	15,607	35	402,722	44
Injection drug use	4,564	14	155,872	21	2,355	20	63,181	37	6,919	16	219,053	24
Male-to-male sexual contact and injection drug use	1,696	5	60,038	8	—	—	—	—	1,696	4	60,038	7
Hemophilia/coagulation disorder	71	0	5,096	1	21	0	331	0	92	0	5,427	1
Heterosexual contact	3,373	10	43,347	6	5,278	45	74,540	43	8,651	19	117,887	13
<i>Sex with injection drug user</i>	435	1	11,048	1	871	7	24,568	14	1,306	3	35,616	4
<i>Sex with bisexual male</i>	0	0	0	0	251	2	4,617	3	251	1	4,617	1
<i>Sex with person with hemophilia</i>	4	0	78	0	15	0	478	0	19	0	556	0
<i>Sex with HIV-infected transfusion recipient</i>	29	0	517	0	37	0	733	0	66	0	1,250	0
<i>Sex with HIV-infected person, risk factor not specified</i>	2,905	9	31,704	4	4,104	35	44,144	26	7,009	16	75,848	8
Receipt of blood transfusion, blood components, or tissue ^b	90	0	5,163	1	106	1	4,111	2	196	0	9,274	1
Other/risk factor not reported or identified ^c	7,355	22	65,062	9	4,099	35	29,440	17	11,454	26	94,504	10
Subtotal	32,756	100	737,300	100	11,859	100	171,603	100	44,615	100	908,905	100
Child (<13 yrs at diagnosis)												
Hemophilia/coagulation disorder	0	0	223	5	0	0	7	0	0	0	230	2
Mother with the following risk factor for, or documented, HIV infection:	51	84	4,243	89	53	87	4,333	94	104	85	8,576	91
<i>Injection drug use</i>	12	20	1,653	34	7	11	1,643	36	19	16	3,296	35
<i>Sex with injection drug user</i>	6	10	776	16	6	10	742	16	12	10	1,518	16
<i>Sex with bisexual male</i>	1	2	94	2	1	2	101	2	2	2	195	2
<i>Sex with person with hemophilia</i>	0	0	21	0	1	2	16	0	1	1	37	0
<i>Sex with HIV-infected transfusion recipient</i>	0	0	11	0	1	2	16	0	1	1	27	0
<i>Sex with HIV-infected person, risk factor not specified</i>	17	28	718	15	11	18	747	16	28	23	1,465	16
<i>Receipt of blood transfusion, blood components, or tissue</i>	0	0	69	1	1	2	82	2	1	1	151	2
<i>Has HIV infection, risk factor not specified</i>	15	25	901	19	25	41	986	21	40	33	1,887	20
Receipt of blood transfusion, blood components, or tissue ^b	0	0	244	5	0	0	144	3	0	0	388	4
Other/risk factor not reported or identified ^d	10	16	84	2	8	13	103	2	18	15	187	2
Subtotal	61	100	4,794	100	61	100	4,587	100	122	100	9,381	100
Total	32,817	100	742,094	100	11,920	100	176,190	100	44,737	100	918,286	100

^a Includes persons with a diagnosis of AIDS, reported from the beginning of the epidemic through 2004. Cumulative total includes 2 persons of unknown sex.

^b AIDS developed in 47 adults/adolescents and 3 children after they received blood that had tested negative for HIV antibodies. AIDS developed in 14 additional adults after they received tissue, organs, or artificial insemination from HIV-infected donors. Four of the 14 received tissue or organs from a donor who was negative for HIV antibody at the time of donation.

^c Includes 36 adults/adolescents who were exposed to HIV-infected blood, body fluids, or concentrated virus in health care, laboratory, or household settings, as supported by seroconversion, epidemiologic, and/or laboratory evidence. One person was infected after intentional inoculation with HIV-infected blood. For an additional 424 persons who acquired HIV infection perinatally, AIDS was diagnosed after age 12. These 424 persons are tabulated under the adult/adolescent, not the pediatric, transmission category.

^d Includes 5 children who were exposed to HIV-infected blood as supported by seroconversion, epidemiologic, and/or laboratory evidence: 1 child was infected after intentional inoculation with HIV-infected blood and 4 children were exposed to HIV-infected blood in a household setting. Of the 187 children, 23 had sexual contact with an adult with or at high risk for HIV infection.